## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE      |  |  |  |  |
|---------------------------|----------|--------|-----------|--|--|--|--|
| FEE DETERMINATION         | F5       | 66621  | 6/13      |  |  |  |  |
| O.I.P.E. CLASSIFIER       |          | . 44   | 1 /1/2/12 |  |  |  |  |
| FORMALITY REVIEW          | •        | 65372  | 8-16-00   |  |  |  |  |
| RESPONSE FORMALITY REVIEW |          |        | 1         |  |  |  |  |

## INDEX OF CLAIMS

| • | Rejected                   | N | tion-elected |
|---|----------------------------|---|--------------|
| 8 | Allowed                    | • | Interference |
| _ | (Through nemeral) Gárcelad | A | Appeal       |
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| Chin  |                      | Date                   |                      | ٦ (ھ   | da.  |              |                | Ox       | •                       |              | -                | ſ        | Ctefm         | -        |                         | 0            | ate          |         | <u> </u> |   |
|---|----------------------|------------------------|----------------------|--|--|--------------|----------------|----------|-------------------------|--------------|------------------|----------|---------------|----------|-------------------------|--------------|--------------|---------|----------|---|
| Пв  | 1477                 | 33                     | TTT                  | 1 Г  | ы  | Т            | П              | Т        | П                       | Т            | $\Box$           |          | $\mathbf{T}$  | Т        | П                       | Т            | T            | П       | П        | $\Box$  |
| Page Appear                                 |                      |                        | -111                 | 1 2  | D<br>M<br>D<br>M<br>D<br>M<br>D<br>M<br>D<br>O | 1            | H              | 1        | Н                       | 11           |                  | li       |               | 1        | H                       | ŀ            | ı            | 11      |          |   |
| 60  | 200                  |                        | 444                  | 1 12   |  | 1            | Ц              | L        | Ц                       | Щ            | Щ                |          |               | L        | Ц                       | 4            | ┸            | Ц       |          |   |
| 12  | <u> </u>             | ΠÄ                     |                      | J ⊨  | 51   | 4            | Н              | 1        | Ц                       | 11           | Щ                | Ļ        | 107           | ┸        | Ц                       | ┸            | 1            | Ľ       |          | 4   |
| 13  |                      | $\Pi\Pi$               | ╌┼╌╂╾                | ┨┡   |  | ╄            | Н              | ┵        | $\dashv$                | 44           | Н                |          | ığ            | ╄        | Н                       | 4            | 4            | Ш       | Н        | ╨   |
|   | шш                   | ╫╫                     | +++                  | <b>↓                                    </b> | 2  | +-           | Н              | 1        | 4                       | 44           | Щ                |          | 101           | 1        | Н                       | 4            | 4.           | Н       | Н        | 4   |
| 1-13  |                      | ₩                      | ╌╂╌╂╌                | ┥┝   | 55   | ┿            | H              | ┿        | +                       | ++           | НН               | <b> </b> | 105           | ┿        | H                       | +            | +            | Н       | $\dashv$ | +-  |
| Hě  |                      | <del>           </del> | <del>- - -</del>     | ┥┢   | 55   | ╈            | ҥ              | +        | +                       | ╅┥           | H                | <b> </b> | 100           | +        | H                       | ┿            | +            | Н       | -        |   |
| 17  | 1                    | <del>           </del> | 111                  | 1  | 5  | +            | H              | Н        | 7                       | ╗            | $\dashv$         | Ì        | her.          | +        | H                       | +            | ╈            | Н       | づ        | +   |
|   |                      | Ш                      |                      | 1 🗀  | 59   | 1            | H              |          | 7                       | 11           |                  |          | 100           | †        | H                       | ╅            | †-           | Н       | ⊓        | _   |
| 8   |                      | Ш                      | $\Pi\Pi$             | ] [  | 59   |              |                |          | $\Box$                  | $\cdot \Box$ |                  |          | 908           | Ι        | П                       |              |              |         |          | 工   |
| <u>د 🗆 10</u>                               |                      | Ш                      |                      | ] [  | 8  | $\mathbf{L}$ |                |          | $\Box$                  | $\Box$       |                  | · [      | 10            | L        | П                       | $\mathbf{I}$ |              |         | $\Box$   | I   |
|   |                      | Ш                      | +                    |  | 61   |              | Ц              | $\Box$   | $\perp$                 | Ц            |                  |          | 111           | L        | IJ                      | I            | $\Gamma$     |         | $\Box$   | $\perp$   |
| 115   | 4444                 | Ш                      | 444                  | IН   | 82   | 1            | Щ              | Ц        | 4                       | Н            | Ш                | L        | 112           | L        | Ц                       | ┸            | ┸            | Ц       | ┙        |   |
| . 10  |                      |                        | +++                  | 1 1  | 83   | ╄            | Н              | 44       | 4                       | #            | 44               | 1        | 112           | ╄-       | H                       | 4            | ┺            | Ц       | _        | ┸   |
| 19  |                      |                        | ┿┼                   | 1 H  | 64<br>85                                       | +            | H              | H        | 4                       | ₩            | -H               | -        | 184           | +        | Н                       | +            | ╀            | Н       | ↲        | ┿   |
| 100   |                      | ┞╫╂╂                   | ╅╁┼                  | 1 H  | 띪  | +            | ⊢              | ╂┩       | +                       | +4           |                  | ŀ        | 115           | ╄        | Н                       | +-           | ╄            | Н       | ┥        | ┽~  |
| 100   | +++++                | <del>           </del> | +++                  | 1 H  | <del></del>                                    | ┿            | ┰              | H        | ┰                       | ++           | -H               | ŀ        | h17           | ┿        | Н                       | ┿            | ┿            | Н       | ⇥        | ┿   |
|   |                      | Ш                      | +++                  | 1 H  | 4  | Н            | $\vdash$       | Ħ        | ╅                       | H            | Н                | ١,       | 114           | ╈        | H                       | ┿            | ┿            | Н       | ┪        | +-  |
| 10  |                      | Ш                      | +                    |  | 69   | 1:           | 7              | $\Box$   | ╅                       | 11           | 77               | ı        | 118           | 1        | H                       | ╈            | 十            | Н       | ┪        | ╅   |
| 720   | 111111               | Ш                      |                      | 1 17   | 70   | П            |                | П        | 十                       | $\Box$       | $\dashv$         | ı        | 120           | Т        | П                       | +            | ╈            | П       | ┪        | 十   |
| <b>430</b>                                  |                      |                        |                      | 1 🗆  | 71   |              |                | П        | +                       | Ħ            | -1-1             | t        | 121           |          | H                       | ╈            | 1            | Н       | ┪        | +   |
|   |                      |                        |                      |  | 72   |              | $\blacksquare$ | П        | 1                       | П            | $\perp$          | ľ        | 22            | Т        | П                       | T            | T            | П       | 7        | ┰   |
|   |                      | Ш                      |                      |  | מ  | $\Gamma$     |                | П        | $\perp$                 | $\Pi$        |                  |          | hz            | Γ        | П                       | T            | Γ            |         | $\Box$   | ${f T}$   |
| 184   | VV                   | Ш                      | 444                  | 4 -  | 74   | Ц            | _              | Ц        | _                       |              | $\Box$           |          | 124           | Ц        |                         |              | L            | Ц       | $\Box$   | 工   |
| 벌   | 14 4 7               | ATT                    | ┵┵┾                  |  | 73   | ┦┤           | -              | $\sqcup$ | 4                       | 11           | 41               | L        | 12            | $\sqcup$ | Ц                       | ┸            | Ļ            | Ц       | 4        | ┸   |
| 1 25  |                      | ╌╫┼                    | ╁╁╁                  |  | 74   | H            | +              | ₩        | 4                       | ₩            | 44               | ŀ        | 28            | 1        | Н                       | +            | 1            | Н       | 4        | 44  |
| 1 20  | ╼┼╌┼╌┼╌              |                        | +++                  |  | <del>"</del>                                   | ╁┤           |                | H        | ╬                       | ╁╅           | ┵┤               | ŀ        | 127           | Н        | H                       | ┿            | ╄            | Н       | 4        |   |
| 1 10  |                      |                        | <del>         </del> |  | 70   | H            | ┿              | ╁╅       | ┿                       | 11           | ᅫ                | ŀ        | 13            | Н        | +                       | 4-           | +            | H       | 4        | +-  |
| 13  | <del>         </del> | -111                   | <del>         </del> |  |  | H            | +              | ╁┼       | ╅                       | ++           | ++               | Н        | 130           | Н        | +                       | ┿            | Н            | H       | ┿        | ┽┥  |
| 31  |                      | 111                    |                      |  | 01   | H            | ╅              | ††       | ╅                       | 11           | +1               | h        | 130           | Н        | +                       | +            | Н            | H       | +        | +-  |
| <u> </u>                                    |                      | Ш                      |                      |  | <b>22</b>                                      | П            |                | П        | 1                       | П            | 77               | T        | 132           | П        | 十                       | 1            | П            | П       | ヿ        |   |
| <u>                                    </u> |                      | Ш                      |                      |  | 13   | $\Pi$        |                | П        | $oldsymbol{\mathbb{T}}$ | П            | $oldsymbol{\Pi}$ | Ε        | 773           |          | $\mathbf{I}$            | T            | П            |         | I        | $oldsymbol{\Box}$                                 |
| 124   | +111                 | -111                   |                      | _  | 4  | П            |                | П        | $\perp$                 | П            | $oldsymbol{\Pi}$ | Ε        | 134           | $\Box$   | $oldsymbol{\mathbb{I}}$ | Ι.           |              |         | I        | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |
| 36  | ++++                 | $\Box$                 | HHH                  |  | 屿  | Н            | 4              | Ц        | ┸                       | Ц            | 41               | L        | 114           | Ц        | 1                       | 1            | Ц            |         | 4        | Ш   |
| 1 37  | ┼┼╂┼                 | Ty.                    | +++                  |  |  | H            | 4-             | H        | +                       | ₩            | 44               | L        | 134           | Ц        | 4                       | 1            | Н            | 4       | 4        | 44  |
| 1. [25]                                     | ╅╉╂╂                 | V                      | ╂╂╂                  |  | 17   | Н            | +              | ₩        | ┿                       | ₩            | +1               | ┢        | 227           | H        | 4                       | +-           | Н            | 4       | +        | 44  |
| 1 3   | ╌┼╌╂╾╂╼╂             | ++                     | ╂╌╂╌╂╌╏              |  | <u> </u>                                       | H            | +              | H        |                         | ╂╌┼╴         | ++               | ⊦        | 28            | Н        | ÷                       | ┿            | Н            | +       | +        | ┽┥  |
| 10  | ++++                 | ++                     | ╅╅┪                  |  | <u>~</u>                                       | H            | +              | H        | ╈                       | ††           | ┰                | ┢        | Till-         | H        | ┿                       | ┿            | Н            | ╅       | +        | ++  |
| 1-1-11                                      | ╅╅                   | ++-                    | <del>       </del>   | -  | 1  | H            | ╈              | ┢        | +-                      | ┢            | +1               | H        | <del>13</del> | ┥        | +                       | ┿            | Н            | ┰       | +        | +-1   |
| 4   | ╅╉╅                  | ++                     | ╆┸╃┪                 |  |  | H            | ╁              | ┝┼       | ╅                       | H            | H                | ╌        | 14            | H        | ╁                       | ┿            | H            | ╅       | +        | ╁┤  |
| 45  |                      | 1                      |                      |  | 5  | H            | +              | $\vdash$ | +                       | $\vdash$     | H                | $\vdash$ | बि            | H        | 十                       | †            | H            | ╅       | +        | Н   |
| 14  |                      | $\prod$                | Ш                    |  | 4  |              | I              |          | Τ                       |              | T                |          | 144           | П        | $\top$                  | 1            | П            | 7       | T        | $\mathbf{T}$                                      |
| 45  | $\Pi$                | $\Box$                 | Ш                    |  | Ë  | $\Box$       | T              | П        | I                       | П            | $\Box$           |          | ख             |          | I                       | $\Gamma$     |              | I       | I        | IJ  |
| 48  | ╁╁╁╁                 | 44-                    | <del></del> ┸╃┩      |  | 4  | Ц            | Ц              | Ц.       | L                       | Щ            | П                |          | 14            | Ц        | I                       |              | $\Box$       | $\perp$ | $\perp$  | Д   |
| 77  | ╋╂┼┼┼                | ┵┼                     | ┟┼┼┤                 | H  |  | 4            | ₽              | +        | ╀-                      | ₩            | 44               | L        | 101           | Ц        | +                       | Н            | ${f \sqcup}$ | 4       | 1        | $\mathbf{\mu}$                                    |
| 49  | ╉╂╂╂                 | ++-                    | ┡╂╃┥                 | 1  |  | +            | +              | +        | ╄                       | ₩            | #-               | -        | 146           | H        | 4-                      | ₩            | H            | +       | +        | #1  |
| 9   |                      |                        |                      |  |  | +            | +              | +        | +                       | ╫            | H                | -        | 55            | H        | +-                      | Н            | ╌            | +       | +        | +   |
|   |                      |                        |                      |  | -  | _            |                |          | _                       |              | _                | _        |               | _        |                         | ب            | ٠,           |         | _        | ب   |

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